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UTILITY PATENT APPLICATION **TRANSMITTAL**

33082M0231 Attorne, Dacket No. Makoto OKABE First Incentor VACUUM PROCESSING APPARATUS Title

Only for ne	w nonprovisional applications und	der 37 C F.R. 1 53 b	press Mail Label No				
0 44050	APPLICATION E		ADDRESS TO:	Assistant Commissioner for Pate Box Patent Application Washington, DC 20231	ents 50		
1	ee Transmittal Form (e.g., PT Lemt an original and a dublicate for fee opplicant claims small entity stree 37 CFR 1.27. pecification [areterred arrangement set forth be Descriptive title of the Invention Trass Reference to Related Applicatement Regarding Fed sponsor eference to sequence listing, a toor a computer program listing applicated Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure	O SB, 17) a process rg atus. Total Pages 12 fow cations red R & D able. endix [Total Sheets 8	Washington, DC 20231 7				
or in an App Con Prior ap	tinuation Data Sheet under 37 C tinuation Divisional plication information Exa NUATION or DIVISIONAL APPS	CFR 1.76 Continuation-in-part miner S MacArthur Group only: The entire disclosure of lisclosure of the accompany elied upon when a portion h	(CIF) of prior application Art Unit 1763 of the prior application, from the prior application of division as been inadvertently omit as been inadvertently on indication.	below and in a preiminary amen on No. 09 457,295 filed December 9 om which an oath or declaration i onal application and is hereby ind itted from the submitted applicati	s supplied corporated by on parts.		
Custor Cu	mer Number or Bar Code Label	004 (Insert Customer No. or At		or 🛛 Correspondence addi	ess below		
Name	Michael A. Makuch, Esq. Smith, Gambrell & Russell						
Address	1850 M Street, N.W. Ste 800						
City	Wash:ngton	State	DC .	Zip Code 20036			
Country	USA	Telephone	202-263-4300	Fax 202-263-4329) 		
Name (F	rint/Type) Michael A.	Makuch, Esq.	Registration No. (Attorn	ney/Agent) 32.263			
Signatur		2		Date February 6, 20	02		

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FEE TRANSMITTAL

for FY 2002

Patent fees are subject to annual revision

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Tr. Be Assigned
February 6, 2002
Makoto OKABE
To Be Assigned
The Be Assigned

Complete if Known

TOTAL AMOUNT OF PAYMENT (S) 824.00

30082M0231 Attorne; Docket No.

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
1. 🗵	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to		3. A	3. ADDITIONAL FEES Large Small							
Depo	esit				Fee Code	Entity Fee e (\$)	Fee Code	Entity Fee (\$)	Far Description	Fee Paid	
Acco	unt	Smith	, Gambri	ell & Russeli, LLP	175	130	215	65	Surcharge - late filing fee or eath	_	
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Depo		02-43	00		: 35	130	1 39	13.	Non-English specification		
Acco: Name		∪ ∠-43			147	2 520	147	2,520	For filing a request for reexamination		
☑ Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17				112	920*	112	9211	Requesting publication of SIF prior to Examiner action			
Applicant claims small entity status See 37 CFR 1 27					.13	1 841*	113	1,840*	Flequesting publication of SIF, after Examiner action		
2 Payment of Fees Being Filed At This Time.					115	110	21.5	55	Extension for reply within first month	_	
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			:⊏ Entity		128	1,960	228	98)	Extension for reply within fifth month		
Large Fee	•	Fee	•	Fee Description	119	320	219	150	Notice of Appeal		
ree Code		Code	(\$)	Fee Paid	120	320	220	160	Fling a brief in support of an appeal		
101		201	370	Utility filing fee 740 00	121	280	221	143	Request for oral hearing		
106 107	330	206 207	165 255	Design filing fee	138	1.510	138	1,510	Petition to institute a public use proceeding		
107	740	207	370	Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114		214	80	Provisional filing fee	141	1 280	241	640	Petition to revive - unintentional		
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2. EXT	RA CLAII	WIFEES	1	Extra Fee from Fee	122	.35	122	100	Petitions to the Commissioner		
				Claims below Paid	123	50	123	50	Processing fee under 37 CFR 1 17 (q)		
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ependen Large	t Entity	y Small	Enti	ty		740	246	370	Filing a submission after final rejection 37 CFR § 1 129(a)/		
Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	149	; 740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))		
103	18	203	9	Claims in excess of 20		9 740	279	372	Request for Continued Examination (RCE)		
102	84	202	42	Independent claims in excess of 3					Regues: for expedited examination		
104	280	204	140			9 911	169	900	of a design application		
109	84	209	42	** Reissum independent claims over original patent	j				1 	_	
110 18 210 9 "Re ssue claims in excess of 20 and over original patent"				L	Other fee (specify)						
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SUBMITTED BY		Co	emplete of applicable
Name Print Type	Michael A. Makuch, Esq. , Registration No. Attorney Agent: 32,263	Telephone	202-263-4300
Signature	and the second	<i>C</i> 'ate	February 6, 2002

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